Ultra Arc® Titan Short Throw Followspot



DESCRIPTION

The **Ultra Arc Titan** is the latest addition to the Ultra Arc family of high intensity followspots from Strong Lighting. Constructed of the highest quality components, the Titan continues the Ultra Arc tradition of dependability and insures years of safe reliable service.

The Titan features a 1200 watt single ended HMI lamp with a rated life of 750 hours and a color temperature of 5600 degree Kelvin.

Designed for throws between 25 feet and 200 feet the Titan's precision lens system and a specially designed reflector produces maximum light output while maintaining a flat even field. A lightweight magnetic ballast draws less than 15 amps from standard 120 volt 50/60 Hz AC power

Options include a rugged, lightweight road case designed specially for the Titan, a 15 lb. solid state power supply, 220/240 volt 50 Hz operation and a hanging yoke.

Ideal for live event venues the Titan advances the Ultra Arc line of followspots to a new level of competitiveness and continues the legacy of quality, dependability and affordability. Ease of handling and quality construction insure that the Ultra Arc line of followspots will cover any application from the smallest schools, clubs and churches to full-scale entertainment facilities.

FEATURES

- throws from 25-200 feet
- 3:1 zoom range
- draws less than 15 amps
- 750 hour lamp life
- · dowser, iris and clipper
- built-in, six-color automatic color changer
- steep 70°ownward tilt and 60°upward tilt
- full 360° horizontal sweep
- · efficient forced air cooling
- superb lumen maintenance
- hour meter
- lightweight aluminum housing, chassis, bulkheads and components
- · magnetic power supply
- · sturdy 4-point collapsible base
- · quiet and cool running
- easy to transport easy to operate– easy to afford
- Rear-Quick and easy access panel for light field adjustments

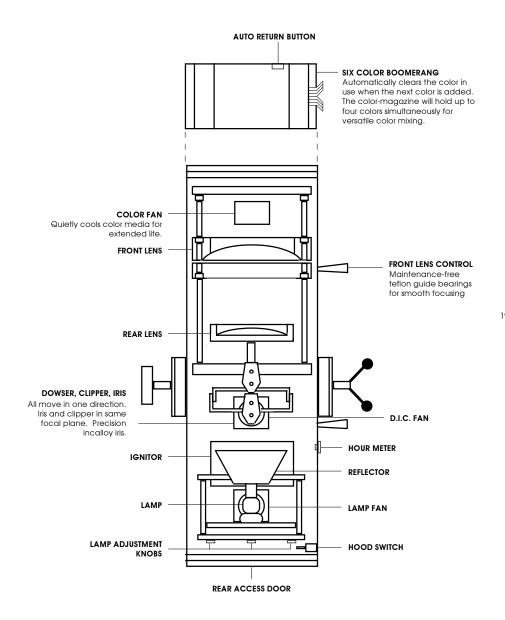


1200WSE lamp



10533 Chandler Rd, Suite 101 La Vista, CA 68128

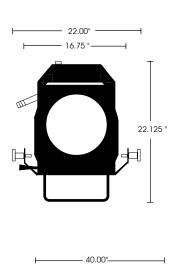
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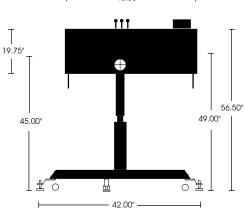


Titan Short Throw Optical System Performance At Various Distances

Throw	Spot			Flood		
In Feet	Min Diam	Max Diam	Footcandles	Min Diam	Max Diam	Footcandles
20	8"	32"	3000	16"	8' 5"	700
30	12"	4'	1350	24"	8' 6"	310
50	20"	6' 6"	500	40"	14'	110
100	40"	13"	120	6' 6"	28' 6"	30
150	5'	20'	55	10'	42'	12
200	6' 6"	26'	30	13'	56'	7

Note: Measurements were completed with a flat field setting and an Osram 1200W/SE lamp.





SPECIFICATIONS

Head Length	40.00
Overall Head Height	19.75
Overall Height w/Base	56.50
Height of Pivot Point	45.00
Floor to Beam Center	49.00
Base Width	42.00
Front Clearance Radius for:	
Vertical Movement	26.00
Horizontal Movement	24.00
Rear Clearance Radius for:	
Vertical Movement	23.00
Horizontal Movement	24.00
Maximum Height at Rear with	
Downward Tilt	68.00
Maximum Height at Front with	
Upward Tilt	70.50
Maximum Downward Tilt	
From Horizontal	70°
Maximum Upward Tilt	
From Horizontal	60°
Horizontal Sweep	360°
Lamp HMI 120	
Power Requirement 15A 1	20VAC
Head Weight	75 lbs
Ballast Weight	43 lbs
Base Weight	40 lbs
Chord Length	